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Docket No.: SC10900TS

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) Charles E. Polk, Jr. GROUP ART UNIT: 2133
APPLN. NO.: 09/398,707 EXAMINER: Mujtaba M. Chaudry
FILED: September 20, 1999
TITLE: A DISCRETE MULTI-TONE (DMT) SYSTEM AND METHOD THAT
COMMUNICATES A DATA PUMP DATA STREAM BETWEEN A
GENERAL PURPOSE CPU AND A DSP VIA A BUFFERING SCHEME


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on

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Signature

Elaine Cox

Printed Name of Person Signing Certificate

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated August 2, 2004, and Examiner's comments
with regard thereto, please enter the following amendments in the above-entitled application,
without prejudice or disclaimer.

A Petition for Extension of Time to respond, with fee authorization, is submitted
concurrently herewith.

If Applicant has overlooked any additional fees, or if any overpayment has been
made, the Commissioner is hereby authorized to credit or debit Deposit Account 503079.

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Freescale Semiconductor, Inc.
Law Department
7700 W. Parmer Lane
MD: TX32/PL02
Austin, TX 78729
Telephone: (512) 996-6839
Facsimile: (512) 996-6854

16 Number of Pages (including this page)

Date: November 4, 2004
To: Mujtaba M. Chaudry - 2133
Location: United States Patent and Trademark Office
Fax No.: (703) 872-9306
From: Susan C. Hill - 35,896
Subject: 09/398,707- Charles E. Polk, Jr.

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MESSAGE:

Enclosed herewith, please find a FORMAL AMENDMENT for filing in the below-identified application.

ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

| | | |
|----|---|--|
| 1. | x | 1 page Facsimile Cover Sheet |
| 2. | x | 11 page Amendment |
| 3. | X | 1 page Fee Transmittal (In duplicate) |
| 4. | X | 1 page Petition for Extension of Time (In duplicate) |

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EXAMINER: Mujtaba M. Chaudry
GROUP ART UNIT: 2133
SERIAL NO.: 09/398,707
FILED: SEPTEMBER 20, 1999
INVENTOR: CHARLES E. POLK, JR.